

ABSTRACT

A received common control channel signal is subjected to predetermined radio reception processing, sent to matched filter 103 and subjected to desreading processing there. Regarding a correlation value obtained by desreading processing, its integrated value is sent to level detection section 104. Level detection section 104 performs level detection processing on the input integrated value. Upon acquiring a comparison result that the integrated value exceeds a predetermined threshold, ON/OFF control section 105 turns ON switches 106, 107a and 107b and performs interference canceller processing on the reception signal.

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